Docket No.: 13987-00020-US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Petra Cirpus et al.

Application No.: 10/590,457

Filed: August 25, 2006

For: METHOD FOR PRODUCING

POLYUNSATURATED FATTY ACIDS IN

TRANSGENIC PLANTS

Confirmation No.: 8604

Art Unit: 1638

Examiner: Elizabeth F. McElwain

SECOND PRELIMINARY AMENDMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 16 of this paper.